

Title (en)

LATERAL FLOW IMMUNOASSAY FOR MEASURING FUNCTIONAL C1-ESTERASE INHIBITOR (C1-INH) IN PLASMA SAMPLES

Title (de)

LATERAL-FLOW-IMMUNASSAY ZUR MESSUNG DES FUNKTIONALEN C1-ESTERASE-INHIBITORS (C1-INH) IN PLASMAPROBEN

Title (fr)

DOSAGE IMMUNOLOGIQUE À ÉCOULEMENT LATÉRAL POUR MESURER L'INHIBITEUR DE C1-ESTÉrase FONCTIONNEL (C1-INH) DANS DES ÉCHANTILLONS DE PLASMA

Publication

**EP 3953711 A1 20220216 (EN)**

Application

**EP 20722896 A 20200409**

Priority

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Abstract (en)

[origin: WO2020210446A1] A device for detecting and/or quantifying functional C1-esterase inhibitor (fC1-INH), the device comprising: (i) a conjugate pad comprising a first zone and a second zone, on which a first agent and a second agent are immobilized, respectively, and (ii) a membrane, which is in communication with the conjugate pad, wherein the membrane comprises a third zone, on which a third agent is immobilized. The conjugate pad may further comprise a fourth zone for placing a biological sample, which flows through the device in the order of the first zone, the second zone, and the third zone.

IPC 8 full level

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